SUBSTITUTE PTO-1390

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/FO/LIS)

ATTORNEY'S DOCKET NUMBER 14875-159US1 C1-A0315P-US

CONCERNING A SUBMISSION UNDER 35 U.S.C. 371				U.S. APPLICATION NO. (18 known, see 37 CER: 1.5)
			INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED 9 October 2003
		F INVENTION Concentrated Stablized IgM Solution		
		ANT(S) FOR DO/EO/US iki Igawa and Yasuo Sekimori		
Ap	plicar	nt herewith submits to the United States I	Designated/Elected Office (DO/EO/US)	the following items and other information:
1.	\boxtimes	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.		
2.		This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.		
3.		This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.		
4.	\boxtimes	The US has been elected (Article 31).	4 .	·
5.	\boxtimes	A copy of the International Application	, ,,,,,	
		b. 🛛 has been communicated by the	only if not communicated by the Internation the International Bureau. Action was filed in the United States Receivation	•
6.	\boxtimes		International Application as filed (35 U.S	
•.	_	a. 🛛 is attached hereto.		
-	፟	b. has been previously submitted	* / * /	
7.	×		national Application under PCT Article 1 only if not communicated by the Internat	
		b. have been communicated by the	•	tional Bureau).
		c. have not been made; however	r, the time limit for making such amendm	nents has NOT expired.
8.		d. An English language translation of ame		
8. 9.		An earlish language translation of ame An oath or declaration of the inventor(s	endments to the claims under PCT Article (\$) (35 U.S.C. 371(c)(4))	e 19 (35 U.S.C. 3/1(c)(3)).
			annexes to the International Preliminary	Everyination Danast under DCT
10.	_	Article 36 (35 U.S.C. 371(c)(5)).	affinexes to the international Frommus.	Examination Report tilder PC1
		ns 11 to 20 below concern document(s)		•
11.		An Information Disclosure Statement un		
12.		An assignment document for recording.	. A separate cover sheet in compliance w	vith 37 C.F.R. 3.28 and 3.31 is included.
	\boxtimes	A preliminary amendment.		
14.		An Application Data Sheet under 37 C.	F.R. 1.76.	
15.	\boxtimes	A substitute specification.		
16.		A power of attorney and/or change of ac	ddress letter. e	
17.	\boxtimes	A computer-readable form of the sequen	ence listing in accordance with PCT Rule	13ter.2 and 37 C.F.R. 1.821 - 1.825.
18.		A second copy of the published internat	tional application under 35 U.S.C. 154(d))(4).
19.		A second copy of the English language	translation of the international applicatio	on under 35 U.S.C. 154(d)(4).
			•	
			•	CERTIFICATE OF MAILING BY EVDDESS MAIL

EV 664069135 US April 7, 2006 Express Mail Label No.

Date of Deposit:

IAP9 Rec'd PCT/PTO 0 7 APR 2006

U.S. APPLICATIO	N NO. (if known, see	37 C.F.R. 1.5)		APPLICATION NO.	ATTORNEY'S DO	
10/5/5194 PCT/JP2004/014935 14875-159USI						
20. Other items or information: Sequence Listing Statement under 37 CFR §1.821(f) Sequence Listing paper copy (11 pages) International Search Report Substitute Specification (marked up version) Statement of Substitute Specification under 37 CFR § 1.125						
The followin	g fees have been sul	mitted			CALCULATIONS	PTO USE ONLY
21. Basic national fee (37 CFR 1.192(a))\$300			\$300.00			
If the written opin by the II All other situation	22. Examination fee (37 CFR 1.492(c)) If the written opinion prepared by ISA/US or the international preliminary examination report prepared by the IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)					
23. Search fee (37 CFR 1.92(b)) If the written opinion of the ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)					\$400.00	
		1, 22 and 23 =			\$900.00	
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing filed in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. Total Sheets Extra Sheets Number of each additional 50 or fraction thereof (round up to a whole number)						
-100 =	/50=	,		X \$250	\$0.00	
Surcharge of \$130 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 C.F.R. 1.492(h)).					\$0.00	
CLAIMS		BER FILED	NUMBER EXTRA	RATE		
Total Clair		5 - 20 =	15	x \$50	\$750.00	
Independent Claims		3 - 3 =	0	x \$200	\$0.00	
MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360				\$0.00		
TOTAL OF ABOVE CALCULATIONS =				\$1,650.00		
Applicant claims small entity status. See 37 C.F.R. 1.27. Fees above are reduced by 1/2.				\$0.00		
Processing fee of \$130 for furnishing the English translation later than 30 months from the earliest claimed				\$1,650.00		
priority date (37 C.F.R. 1.492(i))				\$0.00		
TOTAL NATIONAL FEE =				\$1,650.00		
Fee for recording the enclosed assignment (37 C.F.R. 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 C.F.R. 3.28, 3.31). \$40.00 per property +				\$0.00		
TOTAL FEES ENCLOSED =			\$1,650.00			
					Amount to be refunded:	\$0.00
					Amount to be	\$0.00

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a. 🛛	A check in the amount of \$1,650.00 to	o cover the above fees is enclosed.	AP9 Rec'd PCT/PTO 07 APR 2000	
ъ. 🗌	Please charge my Deposit Account No. A duplicate copy of this sheet is enclosed.		cover the above fees.	
c. 🛚	The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 06-1050. A duplicate copy of this sheet is enclosed.			
d. 🗌	Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.			
NOTE: Where an appropriate time limit under 37 C.F.R. 1.495 has not been met, a petition to revive (37 C.F.R. 1.137(a) or (b) must be filed and granted to restore the International Application to pending status.				
SEND ALL CORRESPONDENCE TO:				
			SIGNATURE	
	PTO Customer No:	26161	Janis K. Fraser, Ph.D., J.D.	
			NAME	
			34,819	
			REGISTRATION NUMBER	
		٨'		

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10/575192

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Igawa et al.

Art Unit : Unknown

Serial No.: To Be Assigned

Examiner: Unknown

Filed

: Herewith

Title

: HIGHLY CONCENTRATED STABLIZED IGM SOLUTION

MAIL STOP PCT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

STATEMENT OF SUBSTITUTE SPECIFICATION UNDER 37 CFR § 1.125

Pursuant to 37 CFR § 1.125, Applicants submit a substitute specification encompassing changes being made to the original specification. The changes to the specification add a crossreference to related applications and correct obvious errors and omissions in the original. No new matter is introduced by the attached substitute specification, and Applicants request its entry.

Also submitted herewith is a marked-up version showing the changes that have been made.

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Date:	4-7-6	Moderate Rogno
		Janis K. Fraser, Ph.D., J.D. 30,125 Reg. No. 34,819

Respectfully submitted,

Fish & Richardson P.C. 225 Franklin Street Boston, MA 02110

Telephone: (617) 542-5070 Facsimile: (617) 542-8906

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CERTIFICATE	OF MAILING BY EXPRESS MAIL
Express Mail Label No	EV 664069135 US
	April 7, 2006
Date of Deposit	13011 7, 2000